

# *Magic clean* Bidet

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## ■ Installation Manual and Operating Instructions

**SB-2036L** (elongated)

**SB-2036S** (round)



**Sunpentown Int'l Inc.**

Please retain this instruction booklet for future references.

## Thank You

Thank you for purchasing the SB-2036 bidet.  
Please read this manual thoroughly to get a better understanding  
with the functions of this bidet and get the best use out of it.  
Keep this manual handy for future reference.

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## Caution

Children and people requiring toilet assistance may require supervision

Avoid the use of chemicals or harsh materials for cleaning

Do not force close the seat or the lid.

### Do not block warm air vent

- Blocking of vent can cause fire or burn



### Make sure unit does not get wet

- Dampness can cause short circuit or fire



### Do not open or disassemble

- The high voltage inside can cause electric shock



### If there is noise or smell, please unplug



### Do not force close the seat or the lid

- It may damage its dampers



### Do not press the buttons too hard

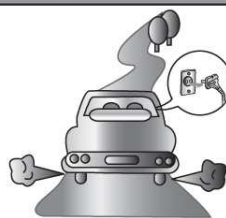
- It may damage the control panel membrane(film)



Set the temperature on "LOW"  
for children and patients



Unplug the bidet and turn water  
off during long absence



Try 2~3 times before using  
after long absence

• Recommended for sanitary and hygienic  
purposes



Keep the temperature in the  
bathroom over zero

• Water freezing can cause malfunction



Switch off power or unplug  
the bidet when there is thunder  
or lightning



## Operational Features

**Nozzle movement for soft and wide cleansing:** The easy movement of the nozzle allows the spray to gently cleanse thoroughly.

**Deodorization with carbon filter:** Features a carbon filter to remove odor and to prevent possible growth of mold or bacteria caused by moisture in the product.

**Illumination:** The LED light turns on & off automatically according to illuminance and turns off when seat is occupied.

**Heated seat:** 4 levels of temperature settings, up to 107°F.

**Occupied seat sensor:** control panel will only operate when skin is sensed on the seat. This eliminates water spillage through accidental use or children's curiosity.

**Built-in diagnosis system:** Automatically diagnose functions with a built-in checking system- MICOM (micro computer).

**Energy saving:** When not in use, water and seat temperature lower automatically to pre-heating level, minimizing power consumption.

**Anti-slam (soft close) lid/seat:** The lid and seat close smoothly and gradually.

**Adjustable nozzle position:** the nozzle is adjustable for user's convenience.

**Warm air drying:** Warm air dries after cleansing. 8 adjustable levels, up to 140°F.

**Auto mode:** automatic function of Cleans (Wash/Bidet) – Dry – Deodorize.

**Bubble cleansing:** Enjoy smooth and refreshing cleansing with air mixed in water.

**Turbo:** Under WASH or BIDET function, press TURBO (HI button) for maximum water pressure

**Air freshener compartment:** Add your favorite air freshener / aroma sachet.

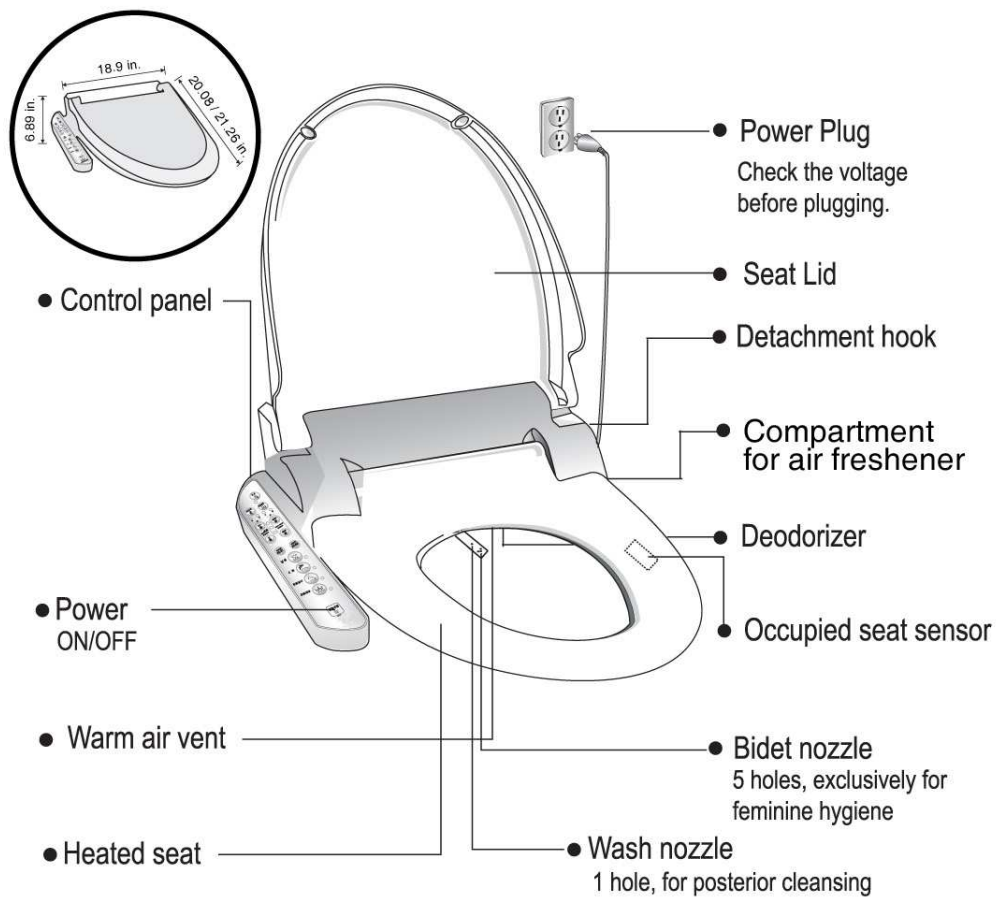
**Anti-burn:** To protect people requiring toilet assistance against burn due to long usage of the bidet, the seat temperature lowers gradually to 97°F for safe use.

**Purifying filter:** Filters out impurities in the tap water to protect the unit from being clogged and enables clean cleansing.

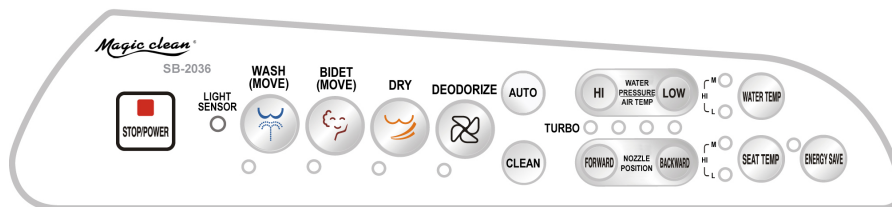
**Electronic lights and sound:** Control panel features LED lights and soft sound to show settings and confirm responses.

**Air pump motor:** Ensures constant water pressure regardless of tap water pressure.

## Main unit and Functions



## Control Panel



### STOP/POWER

- Press to stop any function
- Power ON/OFF

### LIGHT SENSOR

- Turns on & off automatically according to illuminance
- Turns off when seat is occupied.

### WASH/MOVE

- Press to clean the posterior.
- Press again to move nozzle forward and backward.
- 8 levels of water pressure and temperature up to 104°F.

### BIDET/MOVE

- Press for feminine hygiene (lashing for 80 seconds).
- Press again to move nozzle forward and backward.
- 8 levels of water pressure and temperature up to 104°F.

### DRY

- 3 minutes of warm air drying.
- Temperature adjustable up to 140°F.

### DEODORIZE

- Press to turn on fan to deodorize.
- Turns off automatically after 2.5 minutes.

### AUTO

- Press to initiate automatic function: Cleanse-Dry-Deodorize.

### CLEAN

- Press once and the nozzle comes out, moves forward and backward for about 1 minute, while spraying water for cleaning.
- Press again for manual cleaning of nozzle.

### TURBO

- For maximum water pressure, press and hold the "HI" button for 2 seconds.

### WATER PRESSURE/AIR TEMP

- Press to adjust water pressure (8 levels)
- Press to adjust air temperature (8 levels)

### NOZZLE POSITION

- Adjust nozzle position for user's comfort.

### WATER TEMP

- Press to select water temperature:
  - Level 1: room temp
  - Level 2 (L): 93°F
  - Level 3 (M): 98°F
  - Level 4 (H): 104°F

### SEAT TEMP

- Press to select seat temperature:
  - Level 1: room temp
  - Level 2 (L): 93°F
  - Level 3 (M): 100°F
  - Level 4 (H): 107°F

### ENERGY SAVE

- To minimize power consumption. When not used for 1 hour, water & seat temperature adjusts to 16°F below pre-set temperature.

## Default Setting

You may set the following according to your comfort: dry air temperature, water temperature, seat temperature and water pressure.

Once set, Micom will maintain the settings until they are changed or reset.

### Dry

Press WATER PRESSURE/AIR TEMP button to set temperature of dry air

8 settings  
Each LED indicates 2 levels

- Level 1: room temp
- Level 2: 96°F
- Level 3: 104°F
- Level 4: 111°F
- Level 5: 118°F
- Level 6: 125°F
- Level 7: 132°F
- Level 8: 140°F



### Heated seat

Press SEAT TEMP button to set seat temperature.

4 settings  
Warms up gradually in 3 - 5 minutes

- Level 1: room temp
- Level 2: 93°F
- Level 3: 100°F
- Level 4: 107°F



### Water pressure

Press HI/LOW to adjust water pressure.

8 settings  
Each LED indicates 2 levels

During WASH or BIDET functions, press and hold HI button for 2 seconds to enjoy maximum water pressure (TURBO)



WATER PRESSURE / AIR TEMP

### Water Temperature

Recommended to adjust temperature before use.

4 settings  
Recommend to set water temperature before use.

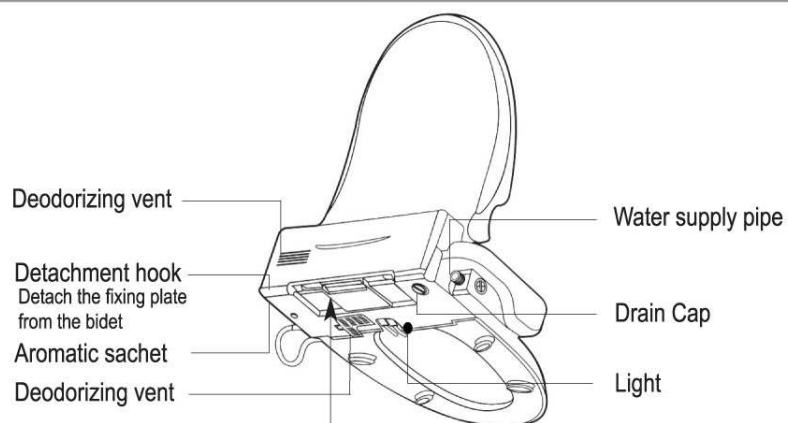
OFF	LOW	MIDDLE	HI
○○	●○	○●	●●
room temperature	93°F	98°F	104°F



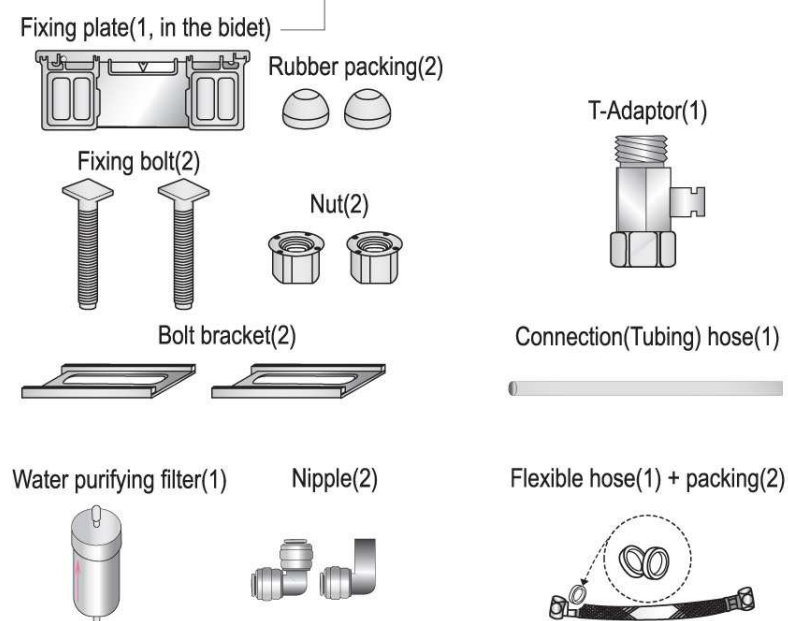


## Main unit and Accessories

### Main unit



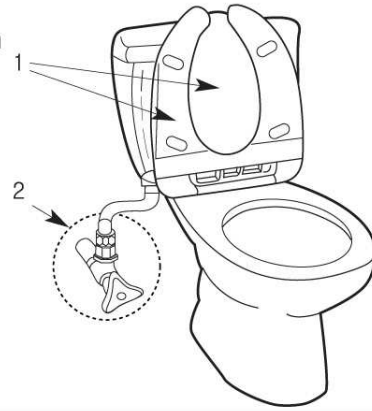
### Accessories



## Before Installation

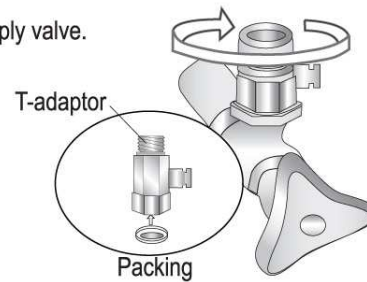
### Detach existing toilet seat and lid first

1. Unlock the nuts fixing the toilet seat and detach toilet seat and lid.
2. Turn the water supply valve off and detach the toilet tank connection hose from the valve.

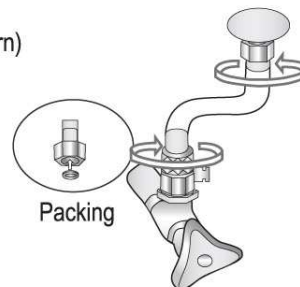


### Connect T-adaptor

1. Connect the T-adaptor to the water supply valve.



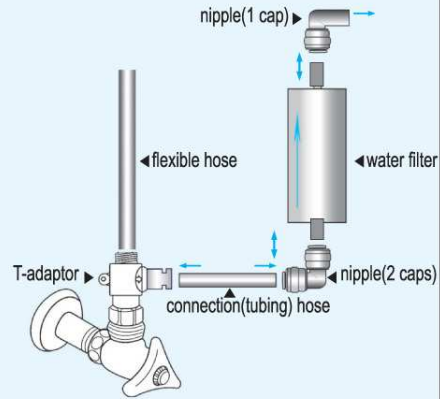
2. Connect the T-adaptor to the toilet tank(cistern) with the flexible hose.



## Installation procedures

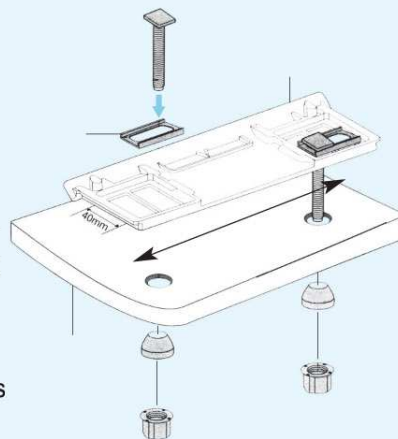
### Connect water purifying filter

1. Fix the connection(tubing) hose into the T-adaptor and fix a nipple(2 caps) into the hose.
  2. Push the water filter into the nipple and insert a nipple(1 cap) into the filter.
  3. Fix the nipple(1 cap) into the bidet.
- ※ Push down the end of the nipple to pull back the connection hose.



### Installation of fixing plate

1. Detach the fixing plate in the bottom of the bidet(use detachment hook), and put it on the water closet.
  2. Put the bolt brackets on both sides of the fixing plate as illustrated.
  3. Push the fixing bolts straight through the fixing plate, brackets and water closet.
- ※ If the holes of the water closet does not fit in the bolts, cut the plastic ribs of the fixing plate to adjust the brackets.
4. Attach the fixing plate to the water closet as illustrated.



#### Note

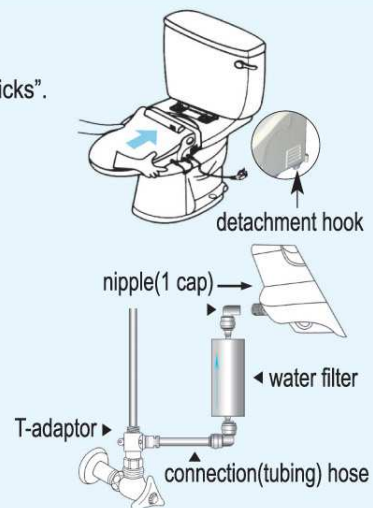
- The bracket is adjustable between 140-200mm in width and 40mm in length.
- Screw the nuts with your hand and fasten with a spanner.

## Installation of main unit

### Installation of main unit

1. Push the bidet into the fixing plate until it "clicks".

2. Insert the nipple into the bidet.

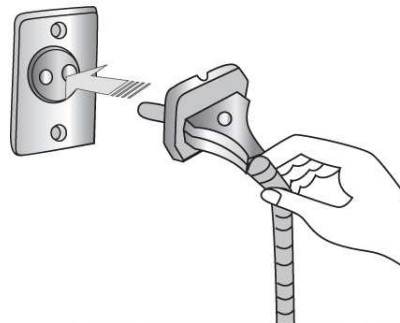


**Note**

## Operating Instructions

### Power connection

※ Make sure your power supply conforms with unit's requirement and connect power.

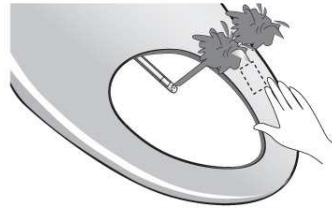


## Operating Instructions

### How to operate

During initial use, please wait 1 to 2 minutes after connecting power. Test the WASH/BIDET function and check if any leakage at connection hose or main unit.

**Note** Bidet operations require the seat to be occupied. (For the exception of DEODORIZE); or place hand on the right mid-section of seat to trigger sensor (as shown below). Small children may require adult assistance to trigger sensor.

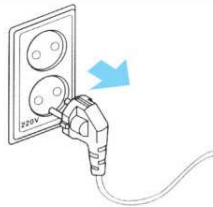


### How to maintain and clean

#### How to maintain

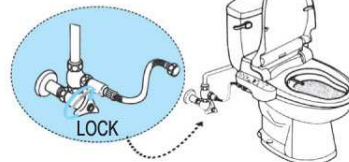
Unplug the bidet.

1



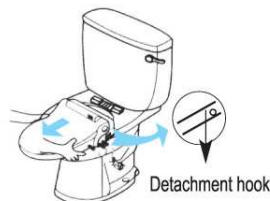
Shut off the water supply valve.

2



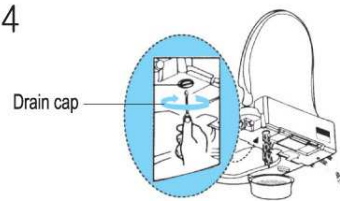
Detach the bidet from the water closet by the detachment hook.

3



Open the drain cap and drain the bidet thoroughly.

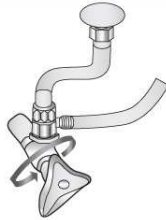
4



## How to clean

Shut off the water supply valve.

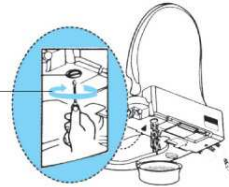
1



Open the drain cap and drain the bidet thoroughly.

2

Drain cap



Use soft sponges and neutral detergents when wiping.

3



To clean the nozzle, press the button NOZZLE CLEAN.

4



To clean the nozzle manually, press the button 2 times.  
Press the button STOP to return to the original position

## Self - diagnosis

Problems		Indications	Check Point	Troubleshooting
Water does not come out		· WASH button flashes & buzzes	· Water supply is shut off. · More than 10 minutes has elapsed since installation.	· Water should be supplied. · Tum OFF-ON.
Does not function	WATER TEMP	· "L" flashes & buzzez	· Sensor is disconnected.	· Contact Sunpentown
		· "M" flashes & buzzez	· Sensor is shot circuited.	· Contact Sunpentown
		· "M" flashes & buzzez	· Water in the tank is overheated, hotter than 116°F	· Contact Sunpentown
	SEAT TEMP	· "L" flashes & buzzez	· Sensor is disconnected.	· Contact Sunpentown
		· "M" flashes & buzzez	· Sensor is shot circuited.	· Contact Sunpentown
		· "M" flashes & buzzez	· Temperature of seat is overheated, hotter than 116°F	· Contact Sunpentown



## SPECIFICATION

Product name	Magic Clean Bidet with Dryer	
Model No	SB-2036S (Round) / SB-2036L (Elongated)	
Power supply	110V / 60Hz	
Power consumption	1,000W	
Power cord length	5.5 ft.	
Water pressure	0.5~7.5kg/cm2	
Water supply	Direct connect to tap water	
Water supply control	By solenoid valve	
Dimension	Round: 18.9"W x 20.08"L x 6.85"H / Elongated: 18.9"W x 21.26"L x 6.85"H	
Weight	12.13 lbs	
Fuse	250V/7A	
Cleansing	Water Tank capacity	1L (constant warm water)
	WASH	Bubble cleansing (water 800ml + air 500ml)
	BIDET	Bubble cleansing (water 800ml + air 500ml)
	Method	Wash/Move/Turbo (all functions can be operated at the same time)
	Water pressure	8 settings
	Water Temperature	4 settings: room temp, 93°F, 98°F, 104°F
	Nozzle position	4 positions
	Power consumption	950W
Heated seat	Safety device	Thermistor (116°F), Bimetal (127°F), Thermal fuse (170°F)
	Temperature	4 settings: room temp, 93°F, 100°F, 107°F
	Power consumption	45W
	Anty-slam seat	Damper (slow down), shock absorber by oil pressure
	Safety device	Thermistor, thermal fuse (170°F)
Drying	Temperature	8 settings: room temp, 96, 104, 111, 118, 125, 132, 140°F
	Power consumption	270W
	Safety device	Thermal fuse (307°F)
	Fan	Low noise, DC12V
Deodorizer	Filter	Active carbon (lasts for up to 7 years)
	Method	Suction (low noise, DC12V)
Other functions	Occupied seat sensor	Electrostatic capacity
	Light	LED
	Aroma	Aromatic (replaceable)
	Water purifying filter	Sediment (replacement recommended once every 6 months)
Accessory part	Material	ABS
	Installation	fixing plate x 1, fixing bolt x 2, nut x 2, bracket x 2, rubber packing x 2
	Water supply	T-adaptor x 1 + packing x 1, connection (tubing) hose x 1, flexible hose x 1 + packing x 1, 2-caps nipple x 1, 1-cap nipple x 1, water filter x 1

※ The specification could be changed without prior notice for product improvement.



## Your Guarantee

If this product is found to be faulty as a result of faulty materials or workmanship within one year from date of purchase, it will be repaired free of charge.

This guarantee is subject to the following terms:

- Sunpentown must be notified of the fault.
- Proof of purchase must be presented to Sunpentown's nominated representative.
- The warranty will be void if the product is modified, misused or repaired by an unauthorized person.
- The warranty after repair will not be extended beyond the original one-year period.
- All replacement parts will be new or reconditioned.
- Parts, which are replaced, become the property of Sunpentown.
- The warranty applies for the use of the product in the USA only.

What is NOT COVERED:

- Warranty does not include freight charges.
- Incidental or consequential damage caused by possible defects with this product.
- Damage to product caused by improper power supply voltage, accident, fire, floods or acts of nature.
- Failure of product resulting from unauthorized modifications to the product.
- Improper installation or failure to perform the necessary maintenance.

This GUARANTEE is in addition to your Statutory Rights

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